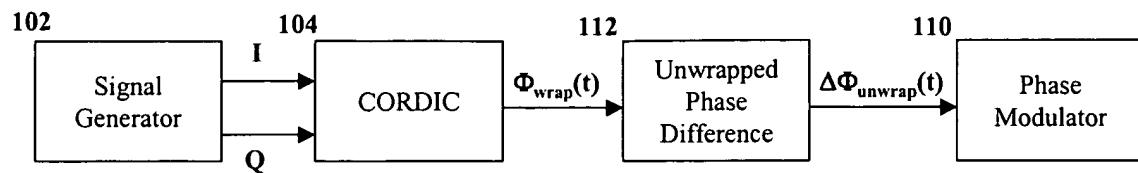
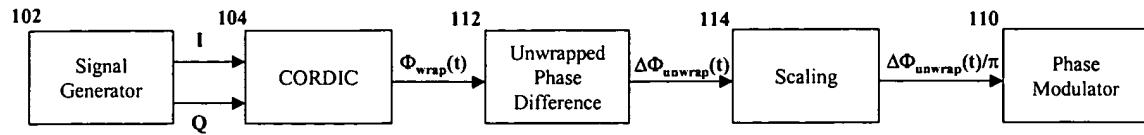


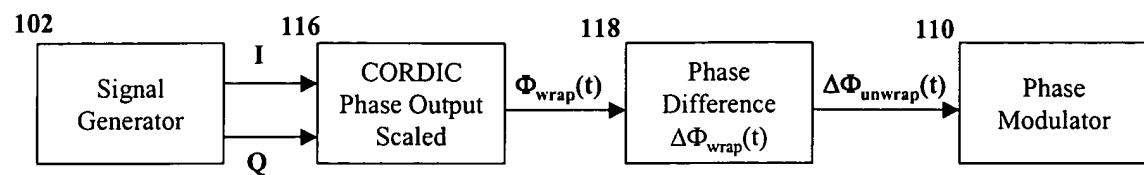
**Figure 1(a)**



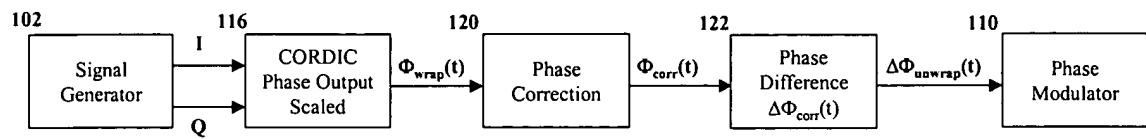
**Figure 1(b)**



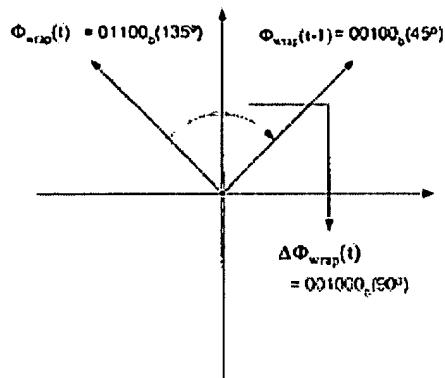
**Figure 1(c)**



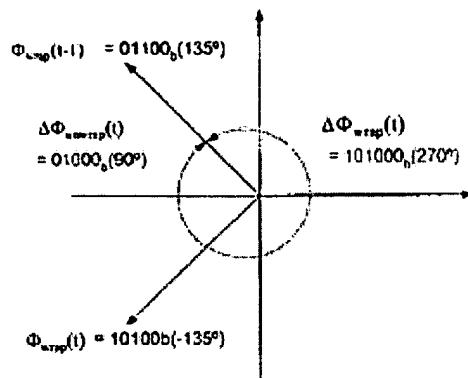
**Figure 1(d)**



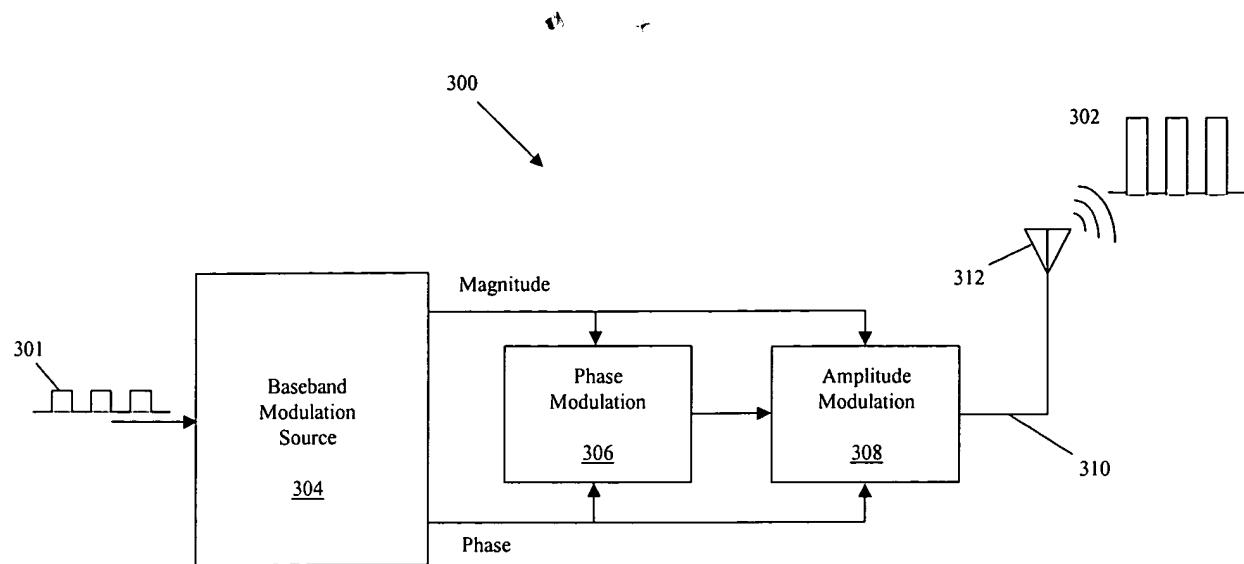
**Figure 1(e)**



**Figure 2(a)**



**Figure 2(b)**



**Figure 3**

# APPARATUS, METHODS AND ARTICLES OF MANUFACTURE FOR SIGNAL PROPAGATION USING UNWRAPPED PHASE

Inventor: Frank Liu

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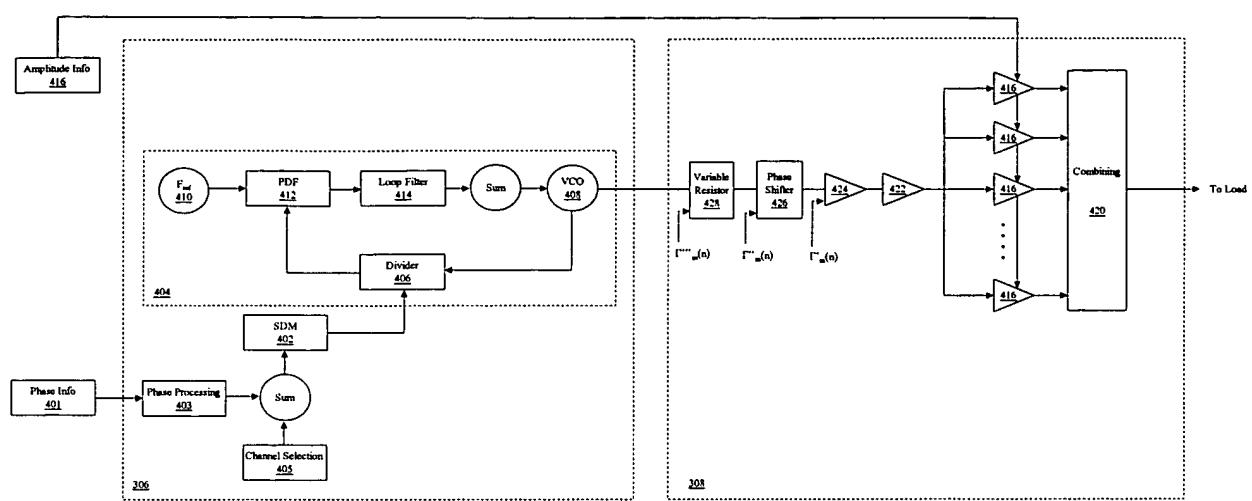
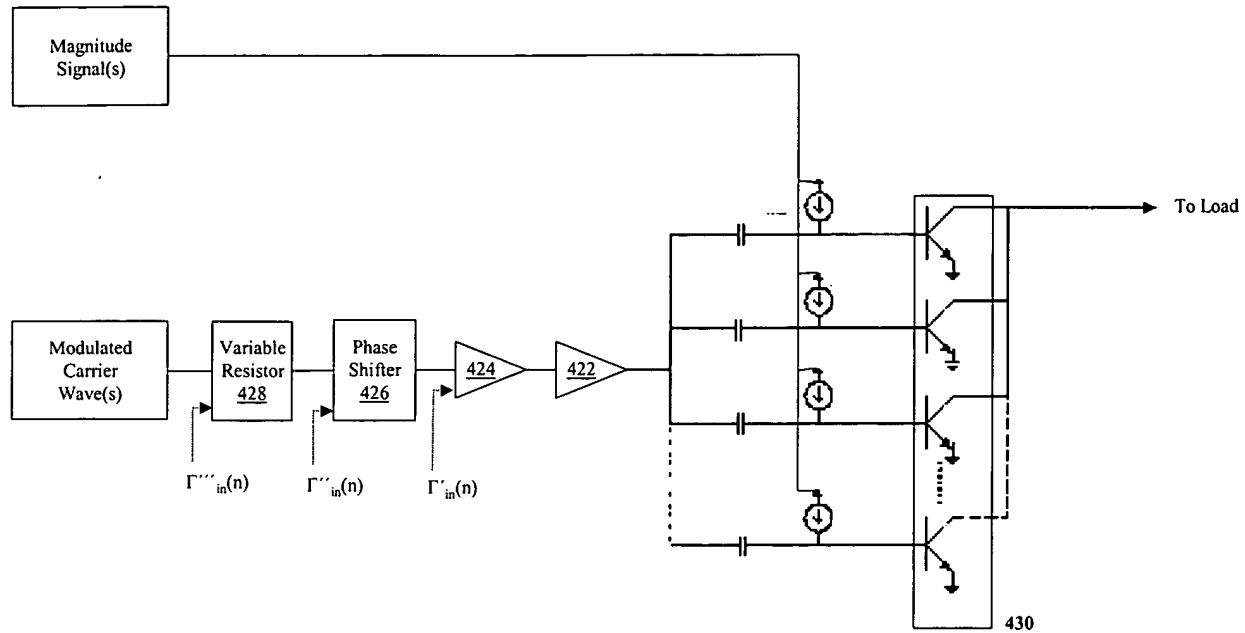


Figure 4(a)



**Figure 4(b)**